

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of the claims in the application.

Listing of Claims:

Claim 1. (currently amended) A bicycle lock consisting of

- a) a housing having a centrally positioned cylindrical opening sized to allow passage of a seat support(2) and a drum (3) rotatably mounted in the housing (2),
- b) a ~~rope~~ cable(4) wound on the drum (3) which is guided outward through an opening (6) of the housing (2), whereby the cable (4) is fastened to the drum (3) with one end, and on the other outwardly guided end supports a half-lock (5a) which can be connected with the half-lock (5b) arranged in the housing (2) and fixed there,
- c) a coil spring (7) which is arranged between the housing (2) and the drum (3),
- d) ~~a cylindrical opening (8) and through which the a seat support (10) is can be guided, which is centrally arranged in the housing (2),~~
- e) a fastening element for fixing the housing (2) to the seat support (10),
- e) a rear light connected to the exterior of the housing, and
- f) an acoustic signaling device connected to a battery and the cable, for producing an acoustic signal upon detection of a break in the cable, the battery also providing power to the rear light.

Claim 2. (currently amended) The bicycle lock according to claim 1, characterized in that the fastening element for fixing the housing (2) to the seat support (10) is formed by a tube (9) which is arranged in the opening (8) of the housing so as to be resistant to torsion, whose outside diameter corresponds to the diameter of the opening (8) and whose inside diameter corresponds to the diameter of the seat support (10) and which is fixed to the seat support (10).

Claim 3. (currently amended) The bicycle lock according to claim 2, characterized in that at least one of the tube (9) and/or housing (2) is fixed to the seat support (10) by means of a nut, (13) ~~which presses the an end slit over the length of the thread of the tube (9) of the housing (2) against the seat support (10).~~

Claim 4. (currently amended) The bicycle lock according to claim 2,
~~characterized in that, by using further including a tube having an exterior diameter sized to fit~~
~~inside the cylindrical opening in the house and tubes (9) having different a plurality of inside~~
~~diameters or inside cross sections, corresponding to diameters of different the bicycle lock (1)~~
~~can be adapted to seat supports (10) of various diameters and/or cross-sectional shapes.~~

Claim 5. (cancelled)

Claim 6. (cancelled)

Claim 7. (currently amended) The bicycle lock according to claim 6,
characterized in that the acoustic ~~signalling~~ signaling device (19) is connected with a motion
sensor for producing an acoustic signal upon receipt of a signal from the motion sensor
indicative of motion.

Claim 8. (currently amended) The bicycle lock according to claim 6,
characterized in that the acoustic ~~signalling~~ signaling device is connected ~~with~~ to a transmitter
(20) which transmits a message via the alarm to the mobile telephone of the owner and/or
transmits a radio signal which makes it possible to locate the bicycle lock (4) via locator
systems.

Claim 9. (currently amended) The bicycle lock according to claim 1,
characterized in that the bicycle lock (4) is operated via a remote control.

Claim 10. (new) The bicycle lock according to claim 1, wherein the
engagement of the cable in with the half-lock in the housing prevents activation of the rear
light.